

2/27/04

<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket: 5000-5148	Serial No.: 10/789,618 TBA
	Applicant: Tomoji TARUTANI; Masaki OTA; Hisato KAWAMURA; Yoshinori INOUE; and Masahiro KAWAGUCHI	
	Filing Date: Herewith	Group Art Unit: 3746 TBA

**U.S. PATENT DOCUMENTS**

Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
PH	6,393,964 B1	May 28, 2002	Katayama et al.	92	71	03 October 2000

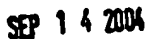
**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
PH	5-079456	30 March 1993	JAPAN	F 04 B	27 / 08	Accompanied by its English Abstract
PH	2001-107851	17 April 2001	JAPAN	F 04 B	27 / 08	Accompanied by US counterpart 6,393,964 B1

**OTHER DOCUMENTS (Including Author, Title, Date, etc.)**


Examiner /Patrick Hamo/	Date Considered 02/18/2007
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
 Draw line through citation if not in conformance and not considered.  
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**Serial No.:**  
**10/789,618**

**Filing Date:**  
**February 27, 2004**

**Group Art Unit:**  
**3746**

## INFORMATION DISCLOSURE CITATION

## U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
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# FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Country	Class	Sub- Class	Translation
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PH

1 146 228 A2

**10/17/01**

## Europe

**F04B**

27/10

☒ Yes ☐ No

PH

**1 150 012 A2**

**10/31/01**

## Europe

**F04B**

27/10

☒ Yes ☐ No☐ Yes ☐ No☐ Yes ☐ No☐ Yes ☐ No

**OTHER DOCUMENTS (Including Author, Title, Date, etc.)**

Year	Percentage of Population Aged 65 and Over
1950	7.0
1960	7.5
1970	8.0
1980	8.5
1990	9.0
2000	9.5
2010	10.0
2020	11.0
2030	12.5
2040	14.5
2050	16.0

**Examiner**

/Patrick Hamo/

Date Considered

02/18/2007

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